

UMIT NETRA 2K19 Report

UMIT SNTD Women's University Department of Electronics and Communication and Electronics Engineering conducted a National level inter collegiate project exhibition and competition "UMIT NETRA 2K19" on 30th March 2019 in association with UGC Center for Canadian Studies, SNTDWU. The inauguration was presided by Dr. Deepak Deshpande, Registrar SNTD Women's University. And we also had guest of honour Dr. Pratima Tatke Chairperson UGC Center for Canadian Studies, SNTDWU. A lecture on "Current Trends in Technologies in Canada and India" was also conducted by Mr. Chirag Warty, group CEO and Managing Director of Quanical Group of Companies.

UMIT NETRA 2K19 received overwhelming response of 60 groups with about more than 150 registration from Mumbai University, Agricultural University Dapoli, Ganpat University Gujarat, and SNTDWU. The project areas included Robotics, unmanned vehicles, machine learning, WSN, robotic surgery, drones (hexacopter, quadcopter), precision farming, yield improvement machines to name a few. Panel of judges included

- Mr. Amit Davjekar owner and CEO of Aditya Solutions
- Mr Prakash Davane, Technical lead working in parallel wireless
- Mr Bhavesh Nijap Technical Architect at Indian Navy and currently working at AGC Network, ESSAR Group
- Mr Vikas Kumar Chief Marketing Officer Era Swap Technologies Pte Ltd
- Mr Chirag Warty group CEO and Managing Director of Quanical Group of Companies

Total five prizes were given

- First Prize - Vivekanand Education Society's Institute of Technology - Air Pollution Monitoring using Wireless Sensor Network with Low-Cost Mote
- Second Prize - U V Patel College Of Engineering, Gujrat - Gait analysis using wearable sensors
- Third Prize - UMIT SNTD Women's University, 3D Holographic Display System With Gesture Controller
- Consolation Prizes -
 - College of agriculture, Dapoli - Use of electromagnetic field to gain higher energy for agriculture produce
 - Vivekanand Education Society's Institute of Technology - Smart Visitor Detector